

Work Order ID 74186

Tuesday, September 27, 2011 9:04:11 AM



Page 1

Item ID: D130-700-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Bearpaw

Start Date: 9/27/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 10/14/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: *W*

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3167

Rev A1

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D130-700-011CHG001

Suriz/r

JJ for mls 11-12-9
(2)

160

0.00



Pick Kit

Memo

0.00

Packaging

Packaging

Pickup (2)

170

0.00



QC4- 100% Inspect kits for completeness

Memo

0.00

Quality Control

Suriz/r

(2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Tuesday, September 27, 2011 9:04:11 AM

Page 2



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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, September 27, 2011 9:04:07 AM

Page 1

Work Order ID: 74186

Parent Item: D130-700-011

Parent Item Name: Bearpaw



Start Date: 9/27/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN4-12A

Purchased

No

170

Each

218.0000

4

8



Bolt

Location

Loc Qty

Loc Code

ST357

218

112314

2

115422

16

117508

100

118628

100

AN4-15A

Purchased

No

170

Each

471.0000

8

16



Bolt

Location

Loc Qty

Loc Code

ST358

471

118112

4

118648

267

118706

200

AN960JD416

NAS1149D0463J

Purchased

No

170

Each

0.0000

12

24



Washer

D2182B060

Manufactured

No

170

Each

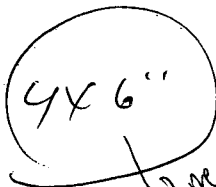
0.0000

4

8



Clamp Cushion



D2182B

Handwritten note: 4x6\"/>



117508

119742

119075

Handwritten notes: 4/1/11, 10/12/11, 10/14/11, 10/15/11, 10/16/11, 10/17/11, 10/18/11, 10/19/11, 10/20/11, 10/21/11, 10/22/11, 10/23/11, 10/24/11, 10/25/11, 10/26/11, 10/27/11, 10/28/11, 10/29/11, 10/30/11, 10/31/11, 11/1/11, 11/2/11, 11/3/11, 11/4/11, 11/5/11, 11/6/11, 11/7/11, 11/8/11, 11/9/11, 11/10/11, 11/11/11, 11/12/11, 11/13/11, 11/14/11, 11/15/11, 11/16/11, 11/17/11, 11/18/11, 11/19/11, 11/20/11, 11/21/11, 11/22/11, 11/23/11, 11/24/11, 11/25/11, 11/26/11, 11/27/11, 11/28/11, 11/29/11, 11/30/11, 11/31/11, 12/1/11, 12/2/11, 12/3/11, 12/4/11, 12/5/11, 12/6/11, 12/7/11, 12/8/11, 12/9/11, 12/10/11, 12/11/11, 12/12/11, 12/13/11, 12/14/11, 12/15/11, 12/16/11, 12/17/11, 12/18/11, 12/19/11, 12/20/11, 12/21/11, 12/22/11, 12/23/11, 12/24/11, 12/25/11, 12/26/11, 12/27/11, 12/28/11, 12/29/11, 12/30/11, 12/31/11, 1/1/12, 1/2/12, 1/3/12, 1/4/12, 1/5/12, 1/6/12, 1/7/12, 1/8/12, 1/9/12, 1/10/12, 1/11/12, 1/12/12, 1/13/12, 1/14/12, 1/15/12, 1/16/12, 1/17/12, 1/18/12, 1/19/12, 1/20/12, 1/21/12, 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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, September 27, 2011 9:04:08 AM

Work Order ID: 74186

Parent Item: D130-700-011

Parent Item Name: Bearpaw

Start Date: 9/27/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

D2274

Manufactured No

170

Each

644.0000

12

24

Radius Block

Location

Loc Qty

Loc Code

ST010

243

69736

9

73389

234

ST011

401

72121

401

D2519

Manufactured No

170

Each

25.0000

4

8

Clamp

Location

Loc Qty

Loc Code

ST462

25

65118

25

D2529

Manufactured No

170

Each

647.0000

12

24

Washer

Location

Loc Qty

Loc Code

ST016

647

71161

250

73486

397

D3167-1

Manufactured No

Each

1.0000

4

Bearpaw

Location

Loc Qty

Loc Code

ST495

1

43828

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, September 27, 2011 9:04:08 AM

Work Order ID: 74186

Parent Item: D130-700-011

Parent Item Name: Bearpaw

Start Date: 9/27/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

S
72
D3171-1
Angle

Manufactured No

170

Each

9.0000

4

8

745473x C

Location

Loc Qty

Loc Code

ST038

9

69596

9

69596 5x

S
72
MS21042L4
Nut

Purchased No

No

170

Each

9,965.000

12

24

11/12/9 (2)

Location

Loc Qty

Loc Code

ST300

3965

117441

51

117601

637

117885

277

118451

2000

118927

1000

ST516

6000

119017

6000

119017

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC, Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

32.3 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D130-700-011 Bearpaw Installation	12.5 lb 5.67 kg	0.0 in 0.0 m	0.0 lb-kg 0.0 m-kg	159.8 in 4.05 m	1998 in-lb 23.0 m-kg

32.4 PARTS LIST

Qty	Part Number	Description
X	D130-700-011	BEARPAW INSTALLATION
4	D2182B060	Rubber Cushion
12	D2274	Radius Block
12	D2529	Washer
4	D2519	Clamp
2	D3167-1	Bearpaw
4	D3171-1	Angle
4	AN4-12A	Bolt
8	AN4-15A	Bolt
12	AN960JD416	Washer
12	MS21042L4	Nut (or MS21042-4)

TC Accepted

DEC 18 2002

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